Sanga, Ravi

From: Hall, James C CIV < James.C.Hall2@uscg.mil>

Sent: Friday, May 10, 2019 11:43 AM **To:** Sanga, Ravi; Hoffman, Erika

Subject: FW: Pier 36 Site Investigation Daily Field Report 5/9/2019

Attachments: Pier 36 Sample Tracking_5.9.19.pdf

Ravi and Erika,

Please see the Daily Field report below. Looks like the diver cores are getting recovery under the pier. As always please feel free to reach out with any questions or concerns.

v/r James

From: Palmieri, Anthony <anthony.palmieri@aecom.com>

Sent: Friday, May 10, 2019 9:09 AM

To: Hall, James C CIV < James.C. Hall 2@uscg.mil>

Cc: Armstrong, Neal E CDR <Neal.E.Armstrong@uscg.mil>; Ford, Jeffrey A GS-11 <Jeffrey.A.Ford@uscg.mil>; Palmer,

Jason (Seattle) < Jason.Palmer@aecom.com>

Subject: [Non-DoD Source] Pier 36 Site Investigation Daily Field Report 5/9/2019

Good morning everyone,

The following is a summary of work completed yesterday Thursday 5/9:

Subsurface Sediment Sampling - Vibracores

Vibracore subsurface samples were collected within Alpha Berth at the following locations:

- 1. Berth 09 (refusal at 6 feet on first attempt, 87% recovery on second attempt)
- 2. Berth 04 (90% recovery on first attempt)
- 3. Berth 08 (90% recovery on first attempt)

<u>Subsurface Sediment Sampling – Diver Cores</u>

Diver core subsurface samples were collected below Bravo Pier at the following locations:

- 1. Pier 13 (<0.5 feet recovery on attempts 1, 2, and 3, 100% recovery on 4th attempt)
- 2. Pier 16 (93% recovery on first attempt)

Planned Activities for Friday 5/10:

The planned scope of work for today is to continue sediment coring below Alpha and Bravo Piers and within the berth, with diver support.

Thank you and please let me know if you have any questions.

Anthony Palmieri, LHG, RG Project Manager, Geologist Environment, Pacific Northwest D +1-206-438-2417 M +1-206-245-7679 anthony.palmieri@aecom.com

AECOM

1111 3rd Avenue, Suite 1600 Seattle, WA 98101, USA T +1-206-438-2700 aecom.com